

Anti-Lunatic Fringe [R42-8V-5] Monoclonal Antibody

AGMB03475

Description

This Anti-Lunatic Fringe [R42-8V-5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03475
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	LFNG O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase, SCDO3, 3-N-acetylglucosaminyltransferase lunatic fringe, Beta-1, Beta-13-N-acetylglucosaminyltransferase lunatic fringe,
Applications:	WB ICC/IF
Research Area:	Neuroscience
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R42-8V-5
Clonality:	Monoclonal Antibody
SwissProt ID:	Q8NES3
Immunogen:	A synthesized peptide derived from human Lunatic Fringe
Gene ID:	3955

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: LFNG

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW:42kDa, Observed MW:42kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.